## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/O9653

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : A61L 9/00, G01N 21/00, B32B 27/04, G01N 30/96, G01N 27/04, G01N 27/00, A61L 2/00; G01N 21/00,			
US CL : 422/1,3,28-29,34,37,62,83,88,90,98,105,108,110,119,125,292,298,300,305-306; 73/1.02,23.2,24.01,514.3			
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)  U.S.: 422/1,3,28-29,34,37,62,83,88,90,98,105,108,110,119,125,292,298,300,305-306; 73/1.02,23.2,24.01,514.3,DIG.4			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE.			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST.			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a	poropriate of the relevant passages	Relevant to claim No.
Y	US 2003/0060517 A1 (Tucker et al) 27 March 2003		1-10 and 22
] ^	paragraph 0075 and paragraph 0084.	(	1 10 1110 111
x	WO 02/066082 A1 (MCvey et al) 29 August 2002 (29.08.2002), page 5, numbered lines 34- 11-19, 21, 23-24 and		
<del></del>	36, page 13, numbered lines 12-14 and page 14, numbered lines 31-36.		
Y			1 10 20 22 and 25 29
Y	TIS 6 077 480 (Pdygrda et al) 20 June 2000 (20 06	2000) column 1 lines 5.0 and column	1-10, 20, 22 and 25-28 3-5, 8-14, 16-17, 24
1	US 6,077,480 (Edwards et al) 20 June 2000 (20.06.2000), column 1, lines 5-9 and column 3, lines 6-8, lines 35-38 and lines 49-67.		3-3, 8-14, 10-17, 24 and 29
Y	US 5,852,229 (Josse et al) 22 December 1998 (22.12.1998), column 3, lines 66-67, column 6, lines 1-7 and column 8, lines 22-23.		
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents:  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the			
	defining the general state of the art which is not considered to be	principle or theory underlying the inve	
of particu	ilar relevance	"X" document of particular relevance; the	
"E" earlier application or patent published on or after the international filing date		considered novel or cannot be conside when the document is taken a lone	red to involve an inventive step
"L" document which may throw doubts on priority claim(s) or which is cited to			atalanad fann dese e
establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	p when the document is
"O" document referring to an oral disclosure, use, exhibition or other means		being obvious to a person ski lled in th	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent	family
Date of the actual completion of the international search D		Date of mailing of the international search	ch report
15 June 2005 (15.06.2005)		01 ปีน วกกล	
		Authorized officer ()	-AR-1
Mail Stop PCT, Atm: ISA/US		MONZER R. CHORBAJI	101 West
Commissioner of Patents P.O. Box 1450		1	
Alexandria, Virginia 22313-1450		Telephone No. (571) 272-1700	the,
Facsimile No. (703) 305-3230  Form PCT/ISA/210 (second sheet) (July 1998)			